

# **NOVAKOV DAVIS & MUNCK**

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February 22, 2002



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Commissioner for Patents Box Patent Application Washington, D.C. 20231 EXPRESS MAIL RECEIPT NO. ET838008310US

Re:

U.S. Patent Application for "OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE STANDARD DURING

ANTENNA/RF PATH/SYSTEM FAILURE"

Our File: SAMS01-00177

Dear Sir:

Enclosed please find the following documents for filing:

- Express Mail Certificate of Mailing;
- Patent Application (34 pages including cover sheet);
- Informal Drawings (5 sheets);
- Declaration and Power of Attorney;
- Assignment and Recordation Form Cover Sheet;
- a check in the sum of \$1,212.00 for the patent application filing fee (\$1,172.00) and Assignment Recordal Fee (\$40.00);
- a postcard receipt.

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		-0	\$740.00	\$740.00
TOTAL CLAIMS	30 - 20=	10	\$ 18.00	\$180.00
INDEP. CLAIMS	6 - 3=	3	\$ 84.00	\$252.00
MULTIPLE DEPENDENT CLAIM PRESENTED	-0-	-0-	\$270.00	\$ -0-

TOTAL \$1,172.00

 Commissioner for Patents February 22, 2002 Page 2

If any problems arise in the filing of the enclosed documents, please contact William A. Munck at (214) 922-9221. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Novakov Davis Deposit Account No. 50-0208.

Very truly yours,

NOVAKOV DAVIS & MUNCK, P.C.

William A. Munck

Registration No. 39,308

WAM/kl Enclosures

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John S. Csapo, et al.

For

OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE STANDARD

DURING ANTENNA/RF PATH/SYSTEM FAILURE

## BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

#### CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1) Patent Application (34 pages);
- 2) Informal Drawings (5 sheets);
- Declaration and Power of Attorney; 3)
- Assignment and Recordation Form Cover Sheet; 4)
- Check in the amount of \$1,212.00 for patent application filing fee (\$1,172.00) and 5) Assignment recordal fee (\$40.00);
- Transmittal Letter (in duplicate); and 6)
- Postcard receipt. 7)

relating to the above application, were deposited as "Express Mail", Mailing Label No. ET838008310US with the United States Postal Service, addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.

Date: 56 62, 2002

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# OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE STANDARD DURING ANTENNA/RF PATH/SYSTEM FAILURE

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### CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence, including the attachments listed, is being deposited in an envelope addressed to the Assistant Commissioner of Patents, Washington, DC 20231 as "Express Mail, Post Office to Addressee" on the date indicated below.

Kathy Longenecker

Printed Name of Person Mailing

Signature of Person Mailing

ET838008310US

Express Mail Label No.

Date

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